

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
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EFS ID:	16805
Application ID:	10064621
Title of Invention:	METHOD, SYSTEM AND COMPUTER PRODUCT FOR PLAQUE CHARACTERIZATION
First Named Inventor:	Kishore Acharya
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-07-31
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	121895
Digital Certificate Holder:	cn=Anne Davis Barry, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	2fPiC9HBbjRpXia1LxGSbA==
Total Fees Authorized:	\$1110.0
Payment Category:	DA - Deposit Account
Deposit Account Number:	61130
Deposit Account Name:	Anne Davis Barry





# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

121895

## METHOD, SYSTEM AND COMPUTER PRODUCT FOR PLAQUE CHARACTERIZATION

First Named Inventor: Kishore Acharya

### SUBMITTED BY

Name:	Anne Davis Barry
Registration Number:	47,408
Electronic Signature Mark: ADB	Date Signed: 20020731

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	declarationpage1.tif
declaration	declarationpage2.tif
declaration	declarationpage3.tif

specification  
patent-assignments  
fee-transmittal  
bibd-transmittal

application.xml  
epaveasgn.xml  
epavefee.xml  
epaveapds.xml

**Attached Image File(s):**

declarationpage1.tif  
declarationpage2.tif  
declarationpage3.tif

Comments:

GE Docket No. 121895

# **COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD, SYSTEM, AND COMPUTER PRODUCT FOR PLAQUE CHARACTERIZATION, the specification of which:

☒ is attached hereto.  
 — was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
 and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, U.S.C. §119 of any foreign application for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SER. NO.	APPLICATION SER. NO.	FILING DATE	STATUS (patented, pending, abandoned)

07/30/2002 TUE 17:07 FAX

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GE Docket No. 121895

I hereby appoint Carl Horton (Reg. No. 34,622), Peter J. Vogel (Reg. No. 41,363), and Michael Della Penna, (Reg. No. 45,697), all of GE Medical Systems Global Technology Company, LLC, 3000 North Grandview Blvd., Waukesha, Wisconsin 53188; Ronald E. Myrick, (Reg. No. 26,315), Henry J. Policinski, (Reg. No. 26,621), Jay L. Chaskin, (Reg. No. 24,030), James W. Mitchell, (Reg. No. 25,602), Bernard Snyder, (Reg. No. 24,843), John F. Beninati, (Reg. No. 40,510), and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001; and all attorneys and agents associated with Customer No. 023413, jointly, and each of them severally, my attorneys, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to Philmore H. Colburn II (Reg. No. 35,101), of Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, phone: (860) 286-2929, fax: (860) 286-0115.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor: Kishore Acharya

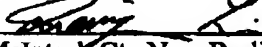
Inventor's signature: *K Acharya* Date: 7/30/02  
 Residence: 1325 Ridgeway Road, Brookfield, WI 53045  
 Citizenship: India  
 Post Office Address: 1325 Ridgeway Road, Brookfield, WI 53045

Full name of second joint inventor: Priya Gopinath

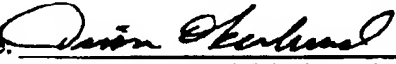
Inventor's signature: *Priya G* Date: 7/30/02  
 Residence: 1803 Shepherd Court, Apt. 333, Waukesha, WI 53186  
 Citizenship: India  
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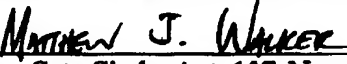
Full name of third joint inventor: Jianying Li

Inventor's signature:  Date: 7/30/02  
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Citizenship: USA  
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Full name of fourth joint inventor: Darin Okerlund

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Full name of fifth joint inventor: Matthew Joseph Walker

Inventor's signature:  Date: 07/30/2002  
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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1110**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1130  
 Deposit Account Name: Cantor Colburn LLP



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Anne Davis Barry  
 Electronic Signature Mark: ADB  
 Date Signed: 20020731

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 29	103	\$ 18	9	\$ 162
Independent Claims: 5	102	\$ 84	2	\$ 168



Subtotal For Extra Claims Fees: \$ 330

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40